

Fig. 1

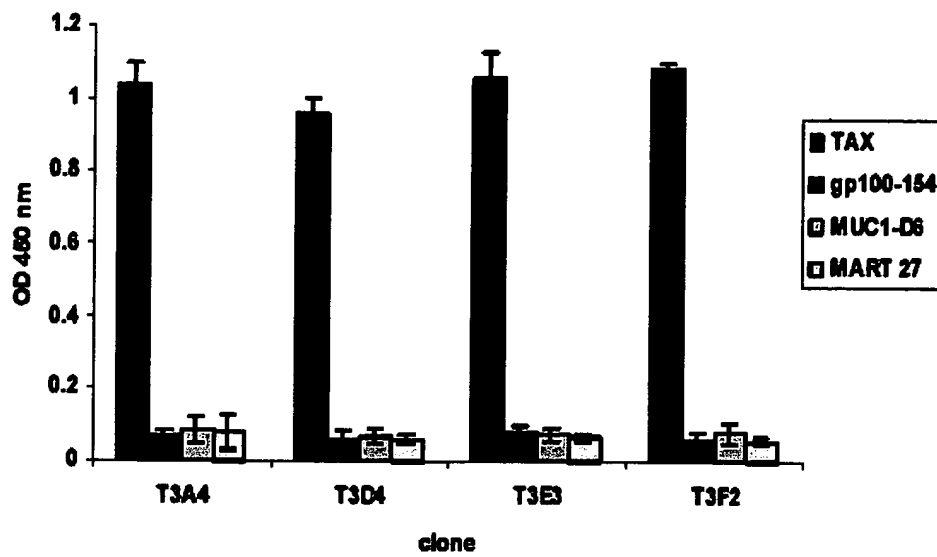


Fig. 2a

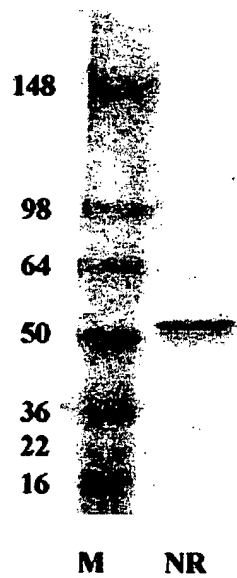


Fig. 2b

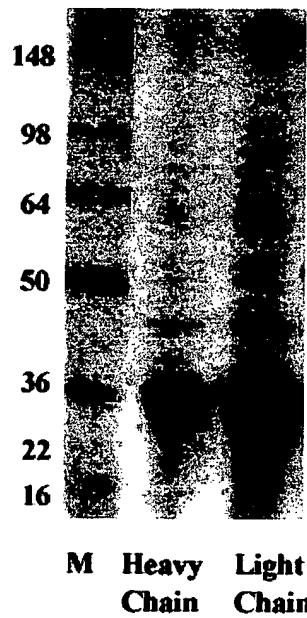


Fig. 2c



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Fig. 3a

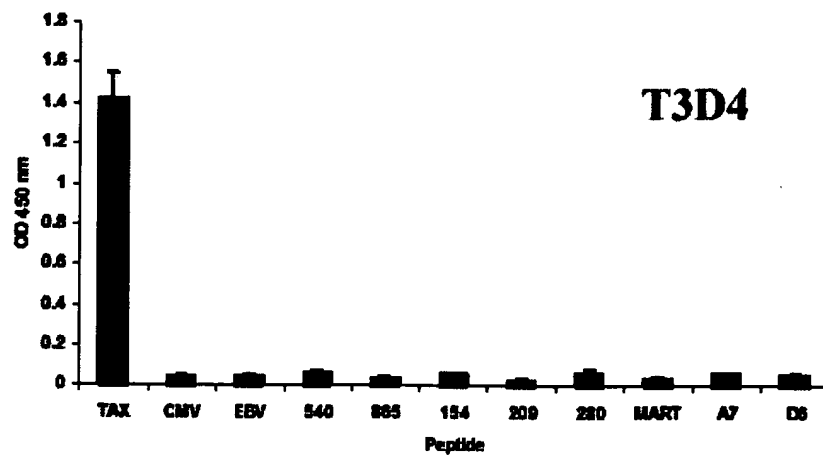


Fig. 3b

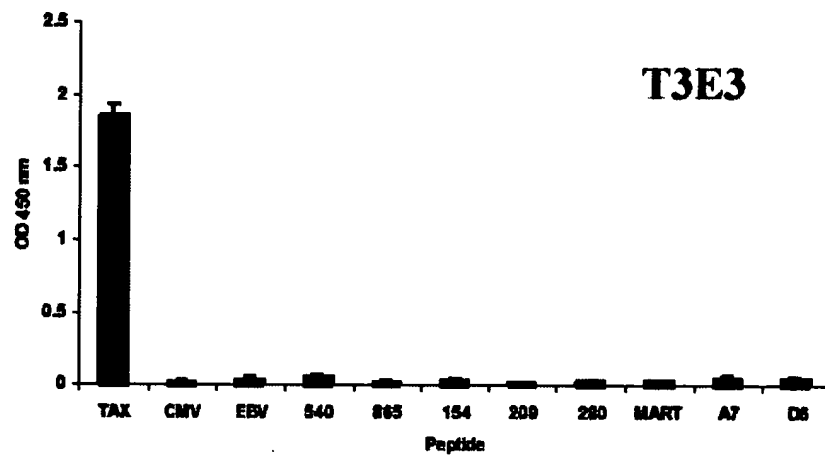


Fig. 3c

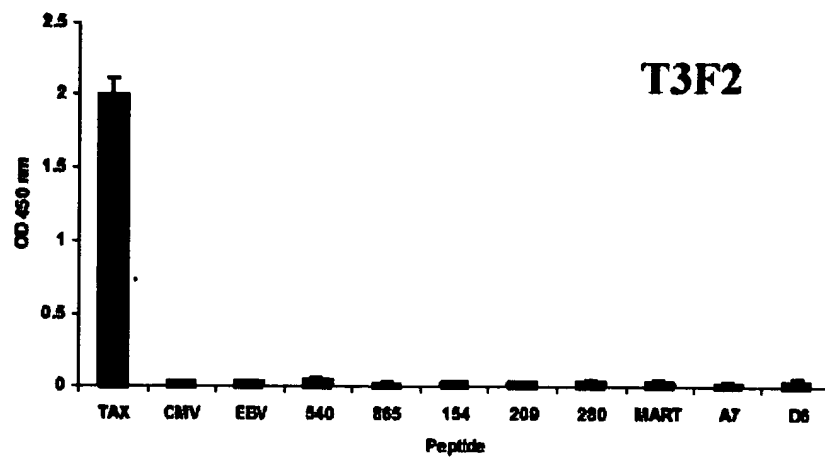


Fig. 4a

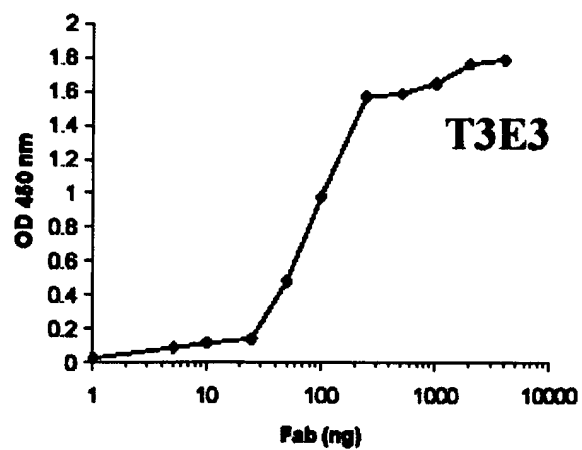


Fig. 4b

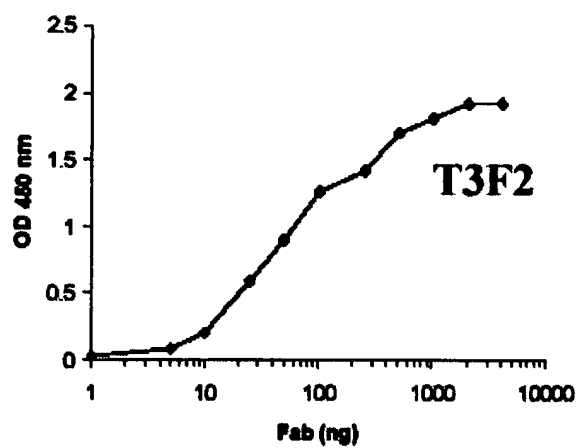


Fig. 4c

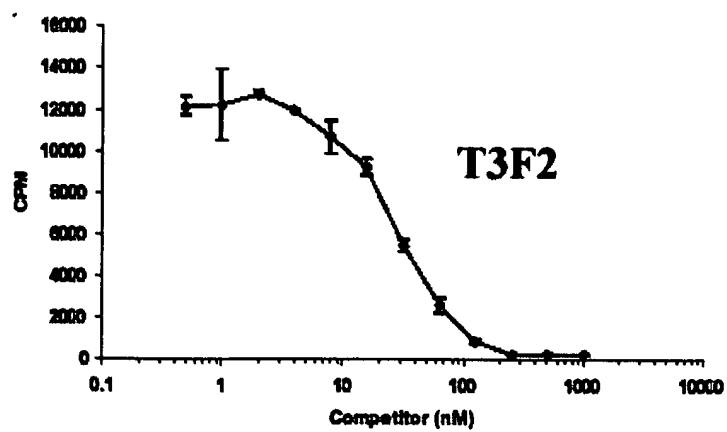


Fig. 5a

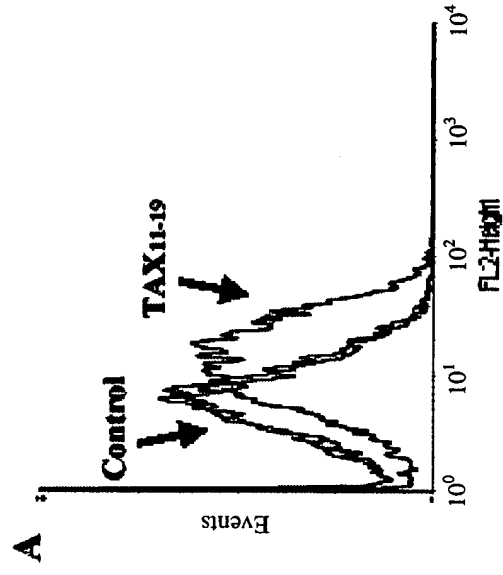


Fig. 5c

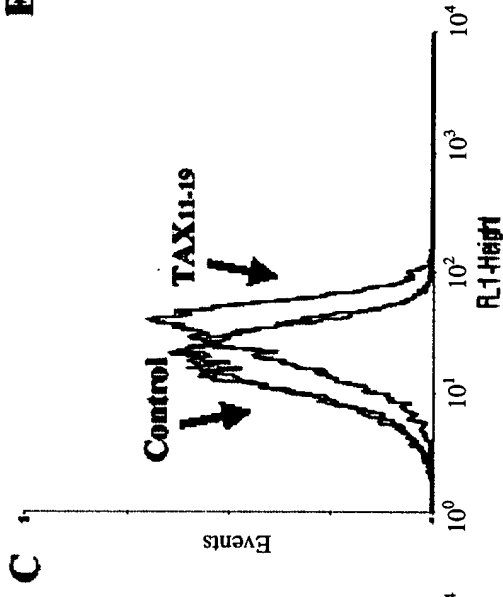


Fig. 5e

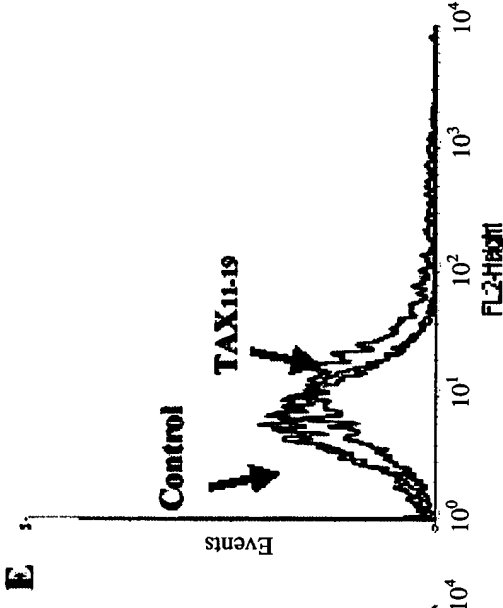


Fig. 5b

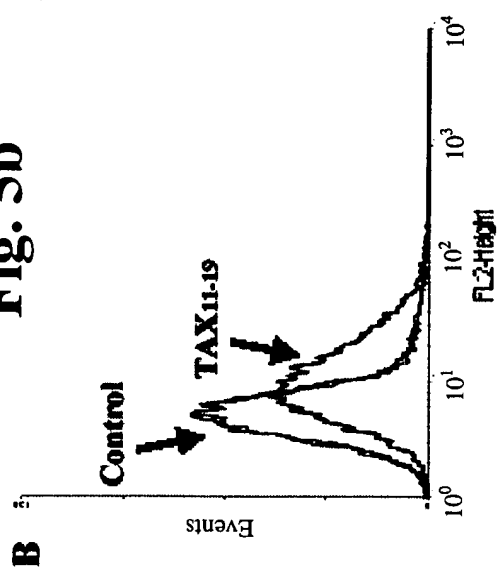


Fig. 5d

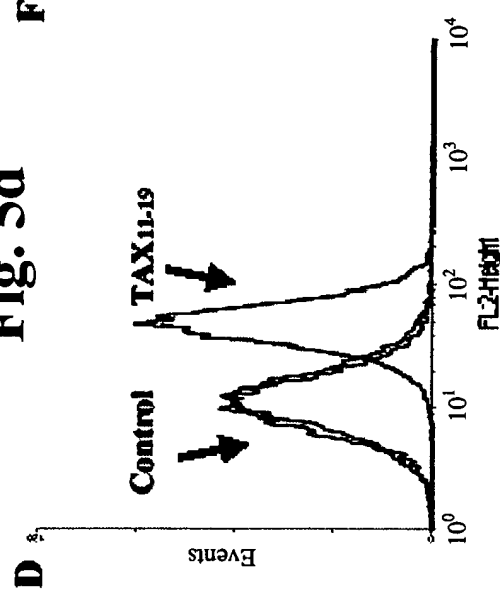


Fig. 5f

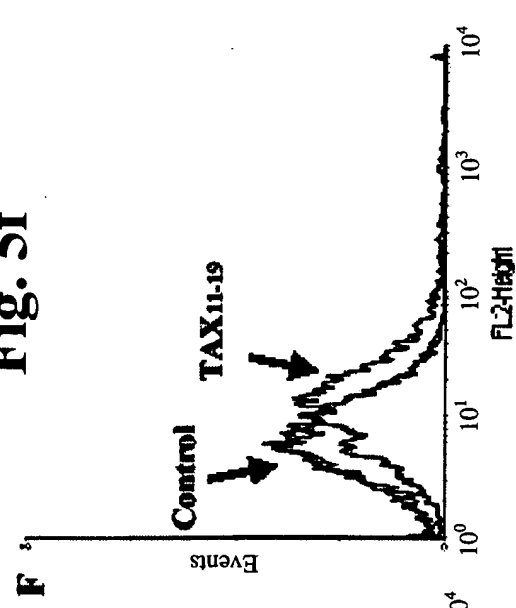


Fig. 6a

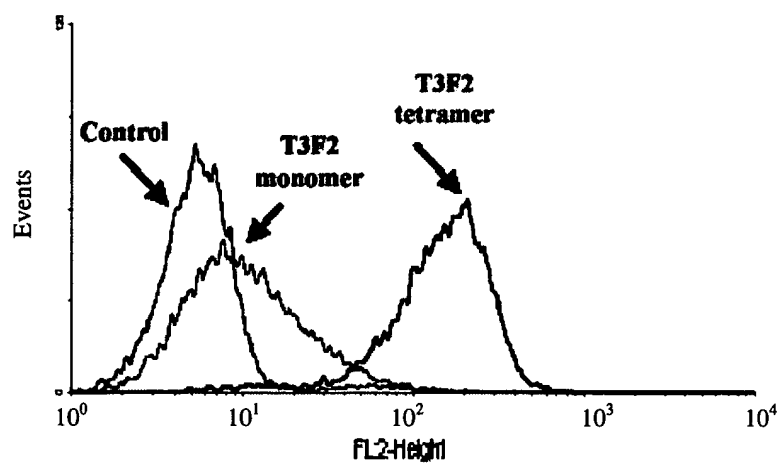


Fig. 6b

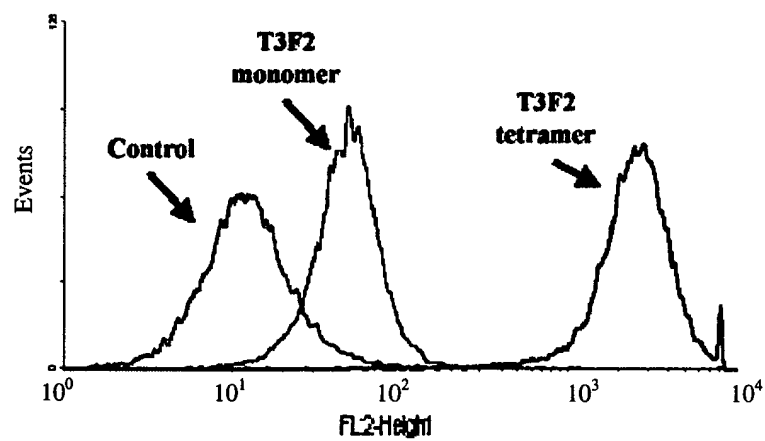


Fig. 6c

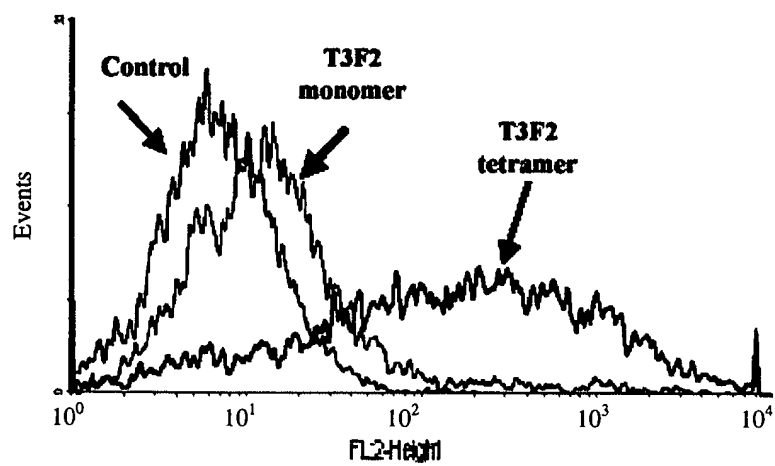


Fig. 7a

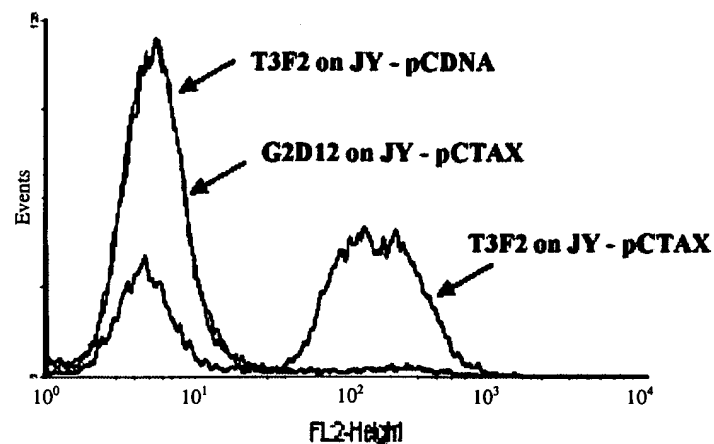


Fig. 7b

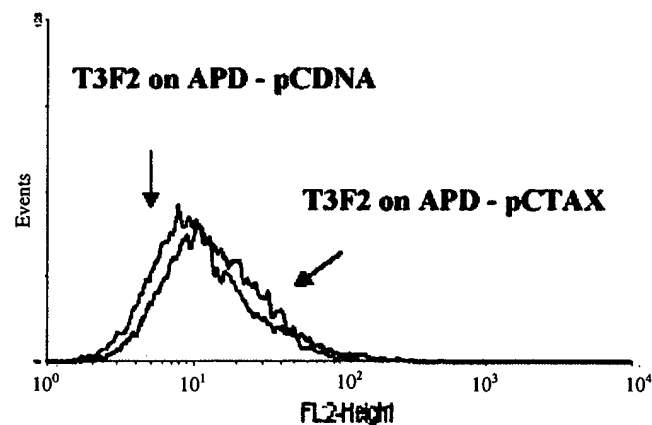


Fig. 7c

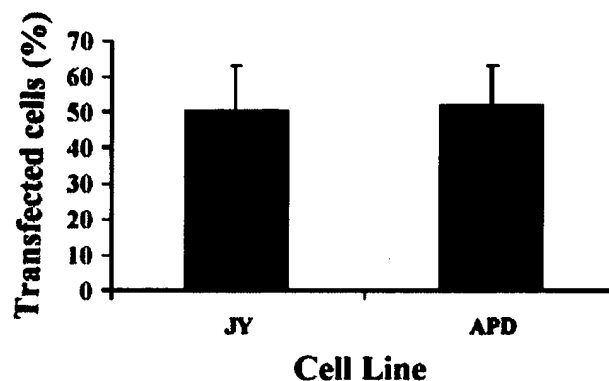


Fig. 7d

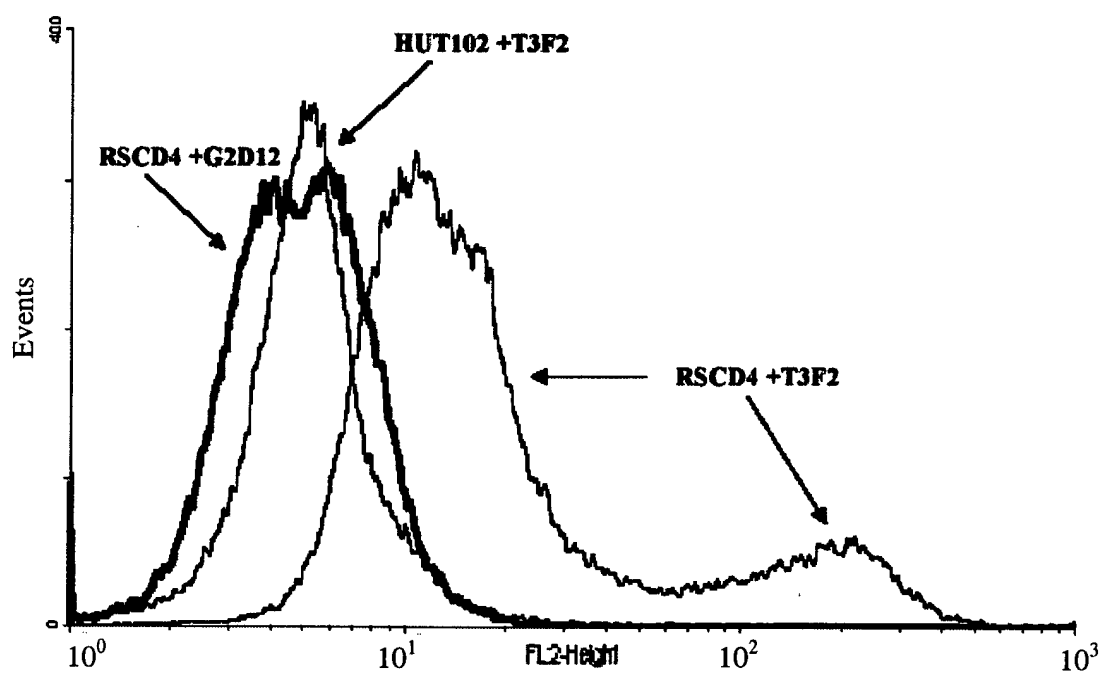


Fig. 8a

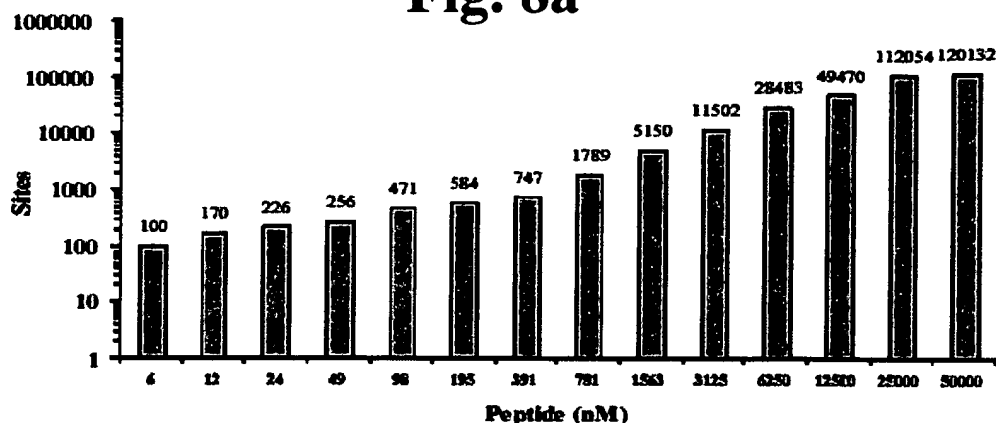


Fig. 8b

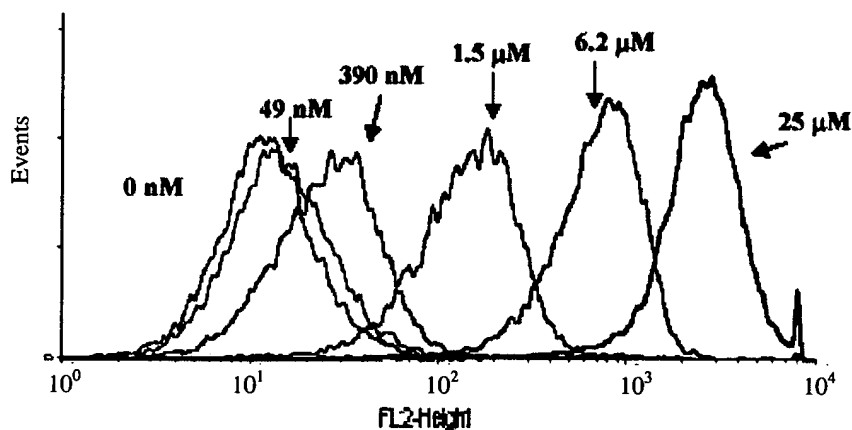


Fig. 8c

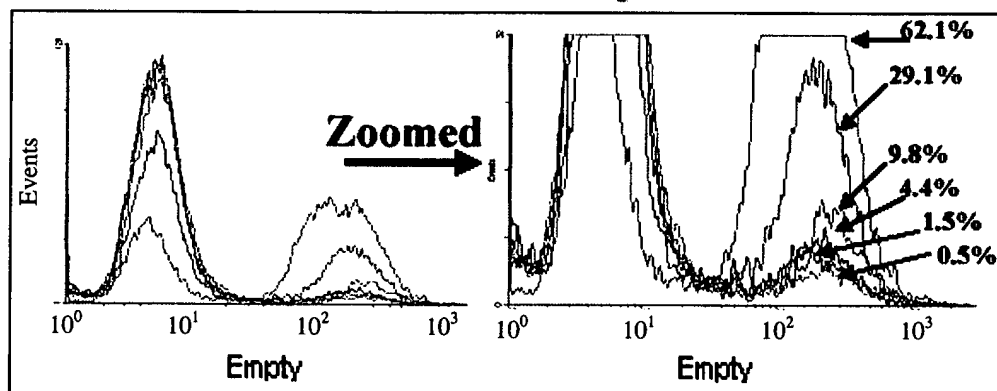


Fig. 8d

Transfected cells within Heterogeneous population (%)	Positive cells detected within Heterogeneous population (%)	Detection sensitivity (Max=61.2% transfected)
100	61.2	100
33	17.8	29.1
10	6.0	9.8
5	2.7	4.4
2.5	0.9	1.5
1	0.3	0.5

Fig. 9a

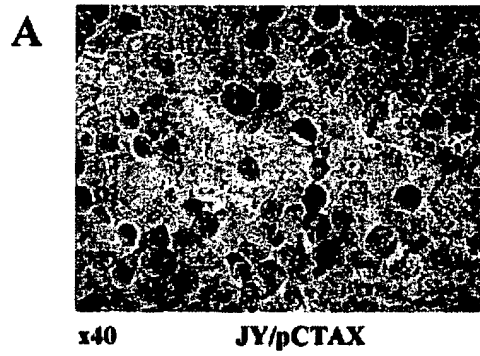


Fig. 9b

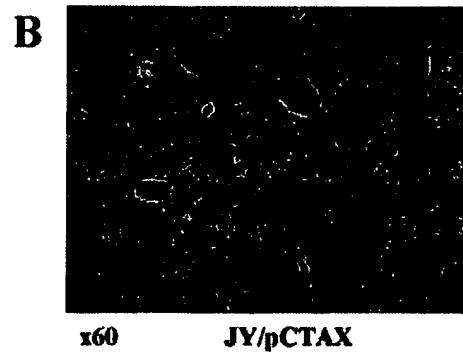


Fig. 9c

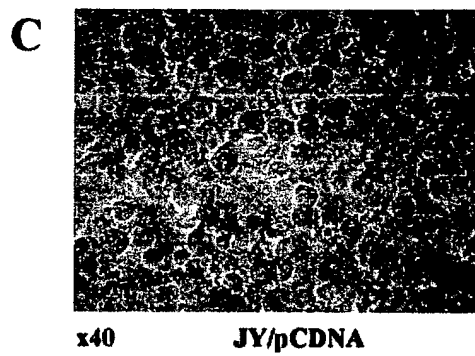


Fig. 9d

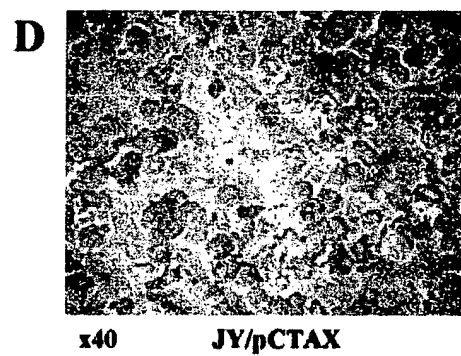


Fig. 9e

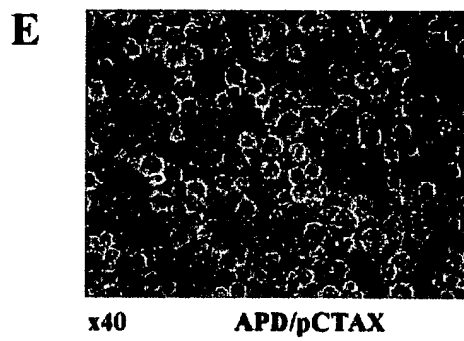


Fig. 9f

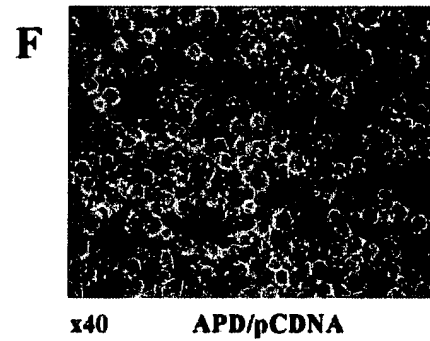
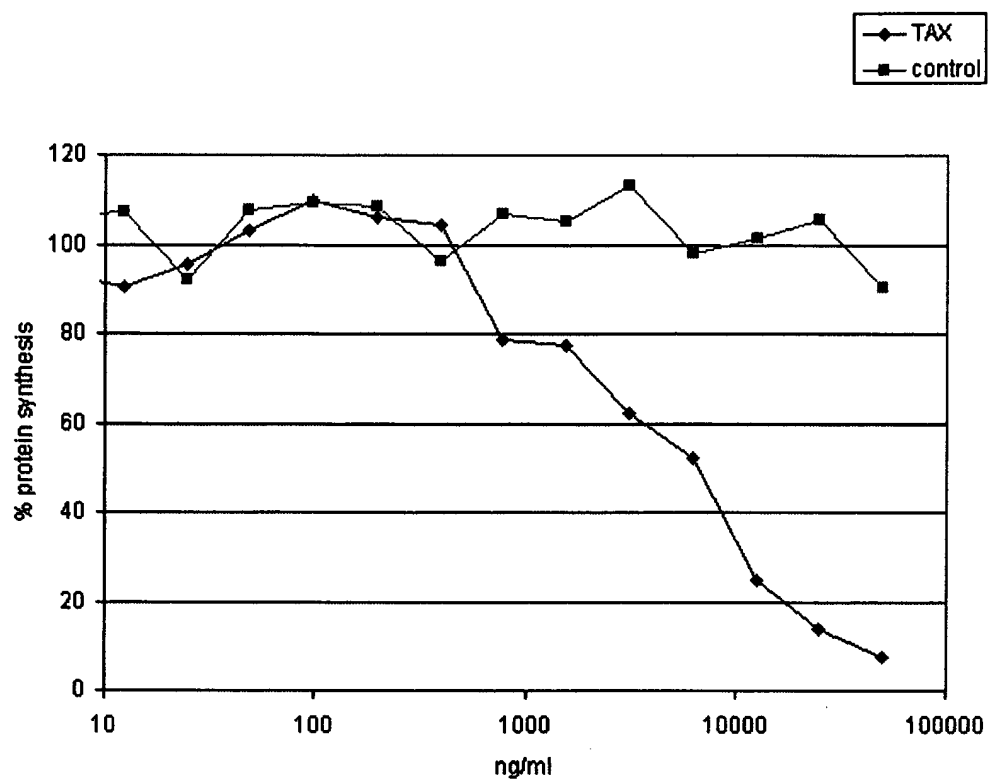


Fig. 10



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